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DATE MAILED: 04/02/2004

CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 01/24/2001 Jules S. Cohen MSFT-0244/148481.1 09/768,446 **EXAMINER** 27372 7590 04/02/2004 WOODCOCK WASHBURN KURTZ KENNEDY, LESA M MACKIEWICZ & NORRIS LLP ART UNIT PAPER NUMBER ATTENTION: STEVEN J. ROCCI, ESQ. ONE LIBERTY PLACE, 46TH FLOOR 2151

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)	\mathcal{T}
Office Action Summary	09/768,446	COHEN ET AL.	
	Examiner	Art Unit	<u>!</u>
	Lesa Kennedy	2151	
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replectif of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may ly within the statutory minimum of will apply and will expire SIX (6) N e, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 24 J	anuary 2001.		
	s action is non-final.		
3) Since this application is in condition for allowa	nce except for formal m	atters, prosecution as to the merits is	
closed in accordance with the practice under t	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.	
Disposition of Claims			
4) ⊠ Claim(s) <u>1-32</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-32</u> are subject to restriction and/or	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine			
10)☐ The drawing(s) filed on is/are: a)☐ acc		-	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. Is have been received in In this price in the second in the s	Application No en received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Intervie	v Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper N	o(s)/Mail Date f Informal Patent Application (PTO-152)	

Application/Control Number: 09/768,446

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-7 and 31-32, drawn to a system for controlling the migration of data using an adjustable value, classified in class 709, subclass 235 - congestion I. avoiding.
 - Claims 8-14 and 26-30, drawn to a system for transferring data from a client device to a central storage location based on a preset/stored value, classified in II. class 709, subclass 228 – session/connection parameter setting.
 - Claims 15-25 drawn to a system for selecting users for deployment of a new software feature, classified in class 709, subclass 229 - network resource access III. controlling.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as because it is directed to data migration and can be used in systems which do not use a hashing function. See

Inventions I and III are related as subcombinations disclosed as usable together in a MPEP § 806.05(d). single combination. The subcombinations are distinct from each other if they are shown to be Art Unit: 2151

separately usable. In the instant case, invention I has separate utility such as because it is directed towards data migration and can be used in systems that do not deploy software features. See MPEP § 806.05(d).

Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as because it is directed towards data migration from client to server and can be used in systems that do not deploy software features. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and different searches are required for each group, restriction for examination purposes as indicated is proper. The search for the invention of Group I would require considering class 370, subclass 229 (Data flow congestion prevention or control), while the searches for Groups II and III would not. The search for the invention of Group II would require considering class 707, subclass 1 (Database or file accessing), while the search for Group III would not. The search for the invention of Group III would require considering class 717, subclass 172 (Including the distribution of software), while the searches for Groups I and II would not.

Applicant is advised that the reply to this requirement to be complete **must include an election** of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Conclusion

A shortened statutory period for response to this action is set to expire **one month (not less than 30 days)** from the mail date of this letter. Failure to respond within the period for response will result in ABANDONMENT of the application (see 35 U.S.C. 133, M.P.E.P. 710.02, 710.02(b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lesa Kennedy whose telephone number is (703) 305-8865. The examiner can normally be reached on Monday - Friday, 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess can be reached on (703) 305-4792. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Lesa Kennedy Art Unit 2151 Andrew Caldwell Andrew Caldwell